Operating Instructions:
Fully Automatic ATF Flush Machine – 47070A

1. Ensure vehicle is at operating temperature and place on level surface with handbrake on and transmission in park.

2. Add Fortron Automatic Transmission Flush bottle to transmission through dipstick. Move transmission selector through gears to circulate the flush. If no dipstick, then suck Auto- Trans flush in via the new fluid probe using the injection button. (Refer to item 14)

3. Fill new fluid tank with appropriate ATF.

4. Ensure waste fluid tank is empty.

5. Connect ATF Flush machine to the vehicle using the appropriate fittings. Connection is usually accessible at cooler line/radiator fitting.

6. Plug ATF Flush Machine into 240v power supply and switch on.

7. Select amount of fluid to be exchanged using the SET amount buttons.

8. Start vehicle and note pressure is indicated at the pressure gauge. If not press change in/out port switch, this will automatically change the direction of flow. **Note Some vehicles have low Torques Convertor Pump Pressure, increase engine RPM to ensure correct direction of flow.**

9. Ensure temperature of ATF on temperature meter on the machine is less than 100 degrees, if not it would be advisable to check Automatic transmission for faults before proceeding.

10. Also monitor pressure gauge to ensure within limits. (Please refer to cautions below)

11. Push START button, this will then begin exchange process. New ATF will only enter after discharge of 1 litre of used ATF.

12. The buzzer will sound when the exchange process is complete.

13. Check ATF level in transmission using the dipstick.

14. If level is incorrect this can be manually adjusted by pushing the INJECTION button to manually add ATF in 100ml increments, this will be noted on digital display. Alternatively if overfilled it can be adjusted by pressing the discharge button to manually discharge ATF. Injection Button may also used to draw in flush and concentrate.

15. Add Fortron Automatic Transmission Concentrate through dipstick filler. If no dipstick then suck Auto Concentrate in via new fluid stem using the injection button.(refer item14)

16. Disconnect ATF Flush machine from vehicle and reconnect cooler lines.

17. Road test vehicle and do final inspection.

CAUTION - Always switch power off immediately after use

Fortron Automotive Treatments Pty Ltd, 18 Sangiorgio Court, Osborne Park WA 6017
Tel: (08) 9202-7800 Fax: (08) 9202-7851 www.fortron.com.au

FORTRON
AUTOMOTIVE TREATMENTS

Operating Instructions

Fully Automatic ATF Flush Machine – WITH CHEMICAL TANK

1. Ensure vehicle is at operating temperature and place on level surface with handbrake on and transmission in park.

2. Fill new fluid tank with appropriate ATF.

3. Ensure waste fluid tank is empty.

4. Connect ATF Flush machine to the vehicle using the appropriate fittings. Connection is made at the cooler line or radiator fitting of the vehicle.

5. Plug ATF Flush Machine into 240v power supply and switch on.

6. Reset the fluid delivery counter, hold down the reset button and push the up button to reset the counter to its maximum level.

7. Start vehicle and note that the fluid is flowing in an upward direction in the old fluid sight glass. If not press change in/out port switch, this will change the direction of flow. **Note: some vehicles have low Torque Convertor Pump Pressure, increase engine RPM to ensure correct direction of flow.**

8. Add Fortron Automatic Transmission Flush Product to chemical tank. Start engine and allow to idle.

9. Select CHEMICAL position on flow valve and press INJECT. Automatic Transmission Flush will now be pumped into the Automatic Transmission. Air bubbles will be noted in site glass when the entire flushing product has been injected.

10. Return the flow valve to the New Fluid position.

11. Confirm hand brake is on. Press the foot brake and move transmission selector through gears to circulate the Transmission Flush. Returning the selector to PARK when finished.

12. Select amount of fluid to be exchanged using the SET amount buttons.

13. Ensure temperature of ATF on temperature meter on the machine is less than 100 degrees, if not it would be advisable to check Automatic Transmission for faults before proceeding.

14. Also monitor pressure gauge to ensure within limits.

Fortron Automotive Treatments Pty Ltd, 18 Sangiorgio Court, Osborne Park WA 6017
Tel: (08) 9202-7800 Fax: (08) 9202-7851 www.fortron.com.au

15. Push START button, this will then begin exchange process. New ATF will only enter after discharge of 1 litre of used ATF.

16. The buzzer will sound when the exchange process is complete.

17. After the exchange process if the fluid level is LOW it can be corrected by pushing the INJECT button to manually add ATF in 100ml increments, this will be noted on the digital display.

18. Alternatively if the fluid level is HIGH it can be corrected by pressing the DISCHARGE button to drain ATF in 100ml increments, this will be noted on the digital display also.

19. Add Fortron Automatic Transmission Concentrate through dipstick of transmission; if a dipstick is not available add Fortron Automatic Transmission Concentrate to the chemical tank and turn flow valve to CHEMICAL and press INJECT to add concentrate.

20. Check ATF level in transmission using the dipstick.

21. Disconnect ATF Flush machine from vehicle and reconnect cooler lines.

22. Road test vehicle and do final inspection.

CAUTION: Switch power off immediately after use.